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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

JAMES SCOTT CROWE ET AL.

Serial No. 07/952,640

Filed: December 1, 1992

For: PRODUCTION OF ANTIBODIES

BOX SEQUENCE

Examiner: F. Eisenschenk

Group Art/Unit: 1806

August 23, 1993

RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Commissioner of Patents and Trademarks Washington, D.C. 20231

Dear Sir:

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This paper is filed in response to a Notice to Comply dated July 21, 1993, stating that our communication, filed on June 10, 1993, was not fully responsive to the Notice to Comply mailed on May 10, 1993. Applicants filed a second Preliminary Amendment containing corrected, paper copy pages of the Sequence Listing for the present application, together with a substitute computer readable copy of the corrected Sequence Listing on July 16, 1993. This second Amendment corrected the errors pointed out in the communication dated July 21, 1993. Examiner Eisenschenk confirmed that this second submission had met the Requirements for Applications Containing Nucleotide Sequence in a telephone conversation with applicants' attorney during the first week of August. Therefore, it is applicants' understanding that no

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further Response is required at this time. A copy of the Notice to Comply, dated July 21, 1993 is attached.

Respectfully submitted,

ROTHWELL, FIGG, ERNST & KURZ, p.c.

Ву

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Application	No.	01/402640

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application does

not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821 -1.825 for the following reason(s): This application clearly fails to comply with the requirements of 37 CFR 1.821 Applicant's attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 CFR 1.821(c). A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 CFR 1.822 and/or 1.823, as indicated on the attached copy of the marked-up "Raw Sequence Listing." The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR

6. The paper copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e).

7. Other:

Applicant must provide:

1.825(d).

An <u>initial</u> or substitute computer readable form (CRF) copy of the "Sequence Listing"

An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification

A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d)

For questions regarding compliance with these requirements, please contact:

For Rules Interpretation, call (703) 308-1123

For CRF submission help, call (703) 308-4212 For PatentIn software help, call (703) 557-0400

Please return a copy of this notice with your response.